

TRD13D10WLLR204

✓ ACTIVE

Alcoswitch | Alcoswitch TRD

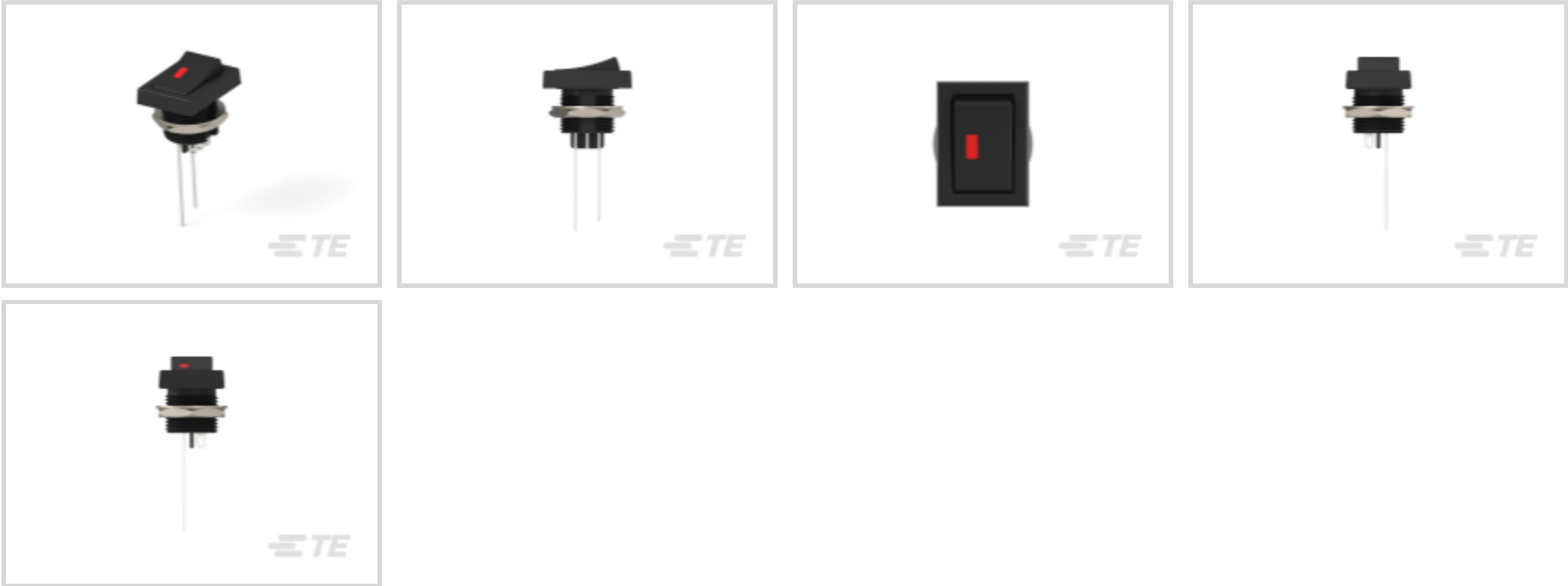
TE Internal #: 1825426-1

Rocker Switches, Power, Panel Cutout Size .445 x .475 in [11.3 x 12.06 mm], Silver, LED, Alcoswitch TRD

[View on TE.com >](#)



Relays, Contactors & Switches > Switches > Rocker Switches



Rocker Switch Type: **Power**  
Rocker Switch Mounting Type: **15/32" (Round Hole)**  
Indicator/Imprint Legend: **None**  
Panel Cutout Size: **11.3 x 12.06 mm [ .445 x .475 in ]**  
Switch Contact Plating Material: **Silver**

Features

Product Type Features

|                    |         |
|--------------------|---------|
| Product Type       | Switch  |
| Rocker Switch Type | Power   |
| Lamp               | Without |
| Rocker Switch LED  | With    |
| Actuator Type      | Top     |
| Actuator Style     | Rocker  |

Configuration Features

|                            |                                 |
|----------------------------|---------------------------------|
| Indicator/Imprint Legend   | None                            |
| Panel Cutout Size          | 11.3 x 12.06 mm[.445 x .475 in] |
| Configuration (Pole-Throw) | Single Pole - Double Throw      |
| Operating Function         | On None On                      |

Electrical Characteristics

|                              |        |
|------------------------------|--------|
| Rocker Switch Voltage Rating | 28 VDC |
|------------------------------|--------|

Body Features

|  |  |
|--|--|
|  |  |
|--|--|



|                |       |
|----------------|-------|
| LED Color      | Red   |
| Actuator Color | Black |

Contact Features

|                                      |        |
|--------------------------------------|--------|
| Switch Contact Plating Material      | Silver |
| Rocker Switch Contact Current Rating | 3 A    |

Termination Features

|                  |           |
|------------------|-----------|
| Termination Type | Wire Lugs |
|------------------|-----------|

Mechanical Attachment

|                             |                     |
|-----------------------------|---------------------|
| Mounting Angle              | Vertical            |
| Rocker Switch Mounting Type | 15/32" (Round Hole) |

Housing Features

|                |    |
|----------------|----|
| Process Sealed | No |
|----------------|----|

Industry Standards

|            |    |
|------------|----|
| VDE Tested | No |
|------------|----|

Product Compliance

For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                                |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Not Yet Reviewed                                                                                                               |
| EU ELV Directive 2000/53/EC                   | Compliant with Exemptions                                                                                                      |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold                                                                                           |
| EU REACH Regulation (EC) No. 1907/2006        | Current ECHA Candidate List: JUNE 2023 (235)<br>Candidate List Declared Against: JUL 2019 (201)<br>Does not contain REACH SVHC |
| Halogen Content                               | Not Yet Reviewed for halogen content                                                                                           |
| Solder Process Capability                     | Hand solderable with lead free solder                                                                                          |

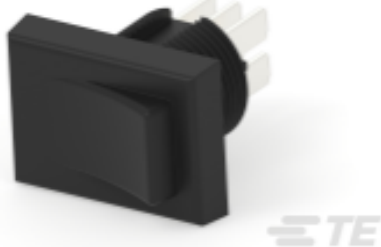
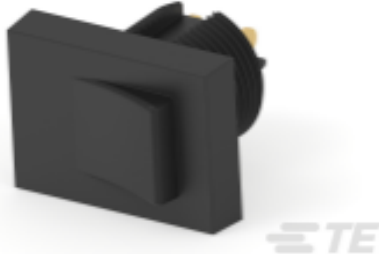
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on



requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

|                                                                                                                                                    |                                                                                                                                                     |                                                                                                                                                      |                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 1825423-1<br/>TRD23N10QC04 rocker switch</p>        |  <p>TE Part # 1825421-1<br/>TRD23N10WL04 rocker switch</p>         |  <p>TE Part # 4-1437595-1<br/>TRD11D10WL=SPDT ROCKER BLACK</p>    |  <p>TE Part # 5-1437595-6<br/>TRD11G10WL=ROCKER SW SPDT (ON)</p> |
|  <p>TE Part # 1825422-1<br/>TRD13D10QC04 rocker switch</p>      |  <p>TE Part # 1825420-1<br/>TRD13D10WL04 rocker switch</p>       |  <p>TE Part # 1825426-2<br/>TRD13D10WLLR2504 rocker switch</p>  |  <p>TE Part # 1437596-3<br/>TRD21N10WL=DPDT ROCKER BLACK</p>   |
|  <p>TE Part # 5-1437595-9<br/>TRD11H10WL=ROCKER GOLD ON OFF</p> |  <p>TE Part # 4-1437595-2<br/>TRD11D10WLLR5=SP ROCKER LIGHTE</p> |  <p>TE Part # 6-1437595-6<br/>TRD13D10WL=ROCKER,SPDT,BLACK</p>  |  <p>TE Part # 1825426-3<br/>TRD13D10WLLR504 rocker switch</p>  |
|  <p>TE Part # 8-1437595-9<br/>TRD13F10WL=TINY ROCKER SPDT</p>   |  <p>TE Part # 5-1437595-2<br/>TRD11F10WL=SUB MINI ROCKER BLA</p> |  <p>TE Part # 1-1437596-9<br/>TRD23N10WL=ROCKER,DPDT, BLACK</p> |  <p>TE Part # 1825425-1<br/>TRD11F10QCLR204 rocker switch</p>  |

TRD13D10WLLR204

Rocker Switches, Power, Panel Cutout Size .445 x .475 in [11.3 x 12.06 mm], Silver, LED, Alcoswitch TRD





TE Part # 1825420-3  
TRD13G10WL04 rocker switch



TE Part # 1825426-5  
TRD13G10WLLR204 rocker switch

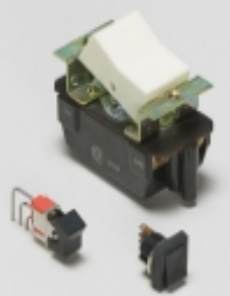


TE Part # 1825424-1  
TRD11D10WLLR504 rocker switch



TE Part # 5-1437595-1  
TRD11F10QCLR2=SPDT MOM  
ROCKER

Also in the Series | Alcoswitch TRD

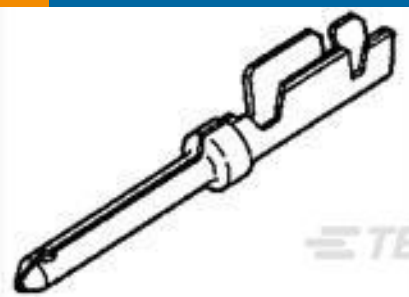


Rocker Switches(33)

Customers Also Bought



TE Part #7-215083-6  
MICRO-MATCH MOW.06P



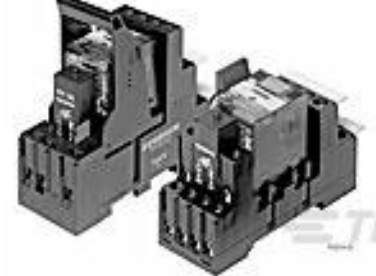
TE Part #1658670-4  
PIN CONTACT,22 DF,LP,22-28 AWG



TE Part #2-1609089-7  
20ERK1=F4342



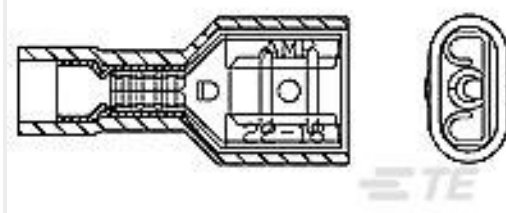
TE Part #3-2176459-6  
SMW 7W 3R0 5% Taped



TE Part #2-1415075-1  
PT3S7LC4



TE Part #102387-9  
40 MODIV HSG COMP DR .100 POL



TE Part #735278  
EPEZT \* STECKHUELSE ISOLIERT 6,3  
X 1,0 \*



TE Part #1-350778-2  
02P UMN V0 CAP HSG RED



TE Part #535541-1  
03 MODIV VRT SR CE 100/115



Documents

Product Drawings

TRD13D10WLLR204 rocker switch

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_1825426-1\_A.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1825426-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1825426-1\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

SWITCHES\_CORE\_PROGRAM\_CATALOG

English